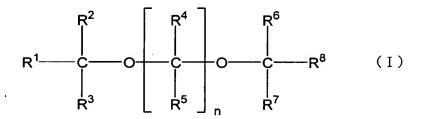
ABSTRACT

A solid catalyst component for olefin polymerization, which is obtained by reacting the following compounds (a), (b) and (d), or the following compounds (a), (b), (c) and (d),

- (a) a halogen-containing titanium compound,
- (b) an alkoxylated magnesium compound,
- (c) a halogen-containing silicon compound,
- (d) electron-donating compound(s) represented by the following general formula (I) and/or general formula (II),



wherein n is an integer of 2 to 10, each of R¹ to R⁸

15 is a substituent having at least one element selected from carbon, hydrogen, oxygen, halogen, nitrogen, sulfur, phosphorus, boron or silicon, any substituents of R¹ to R⁸

may together form a ring other than a benzene ring,

$$R^{11}$$
 O C C C O R^{12} (II)

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wherein each of R^9 to R^{12} is independently a linear, branched or cyclic alkyl group, or an arylalkyl group, having 1 to 20 carbon atoms, provided that the total sum of

carbon atoms of R^9 and R^{10} is 3 to 40.